

State of Illinois Office of the Treasurer BRIGHT START COLLEGE SAVINGS PROGRAM INVESTMENT POLICY STATEMENT Approved August 2016

1.0 Statement of Purpose of Investment Policy

The purpose of this Investment Policy Statement (the "Policy") is to assist contractors retained by the Illinois State Treasurer's Office ("Treasurer") to provide services related to the management of the assets of the Bright Start College Savings Program (the "Program") and to assist the Treasurer in evaluating the performance of such contractors by:

- Describing the Treasurer's investment philosophy for the Program;
- Describing the Treasurer's investment objectives for the Program;
- Specifying the responsibilities of the Treasurer and any contractors that provide investment management services to the Program to thereby provide a basis to evaluate the performance of contractors that provide services to the Program;
- Providing investment parameters for the investment of assets of the Program; and
- Detailing the investment plan options available through the Program and the applicable performance benchmarks.

This is the official Policy of the Program. Deviation from this Policy is not permitted without prior, explicit, written permission from the Treasurer.

2.0 Establishment and Authority of Entity

The Program has been established as a "qualified tuition program" in accordance with Section 529 of the Internal Revenue Code of 1986, as amended. It was established to provide families with a new opportunity to invest toward future college education expenses.

3.0 Investment Philosophy

The Treasurer has adopted a long-term total return strategy regarding the Program and its investments. In order to achieve the Program's objectives, investments shall be diversified so as to minimize the risk of loss. While some asset classes may experience short-term and intermediate-term volatility, their long-term return assumptions justify their inclusion. A long-term focus on investment results as well as prudent diversification across financial markets will be the primary risk control mechanisms.

In its investment strategy, the Treasurer has relies on prevailing financial theory, which currently utilizes a long-term diversified asset allocation strategy. A prudently allocated investment program possesses a significant level of diversification, which produces risk reduction. In terms of impact, diversification

shall be considered as follows: (1) asset classes (Money Market Instruments, Domestic Fixed Income, International Fixed Income, Domestic Equity, and International Equity); (2) geography/country; (3) sector; (4) maturity; and (5) duration.

Contributions to the Program will be directed to one of several portfolios (the "Portfolios"), each with a designated mix of investments. The determination of the investment parameters of each Portfolio shall be made by the Treasurer and shall take into account the financial characteristics of the investments in the Program. The investment parameters will also give due consideration to the fact that the investment horizon for account owners will vary from a few months to over 18 years.

The Treasurer will review the investment performance of each Portfolio at least quarterly and shall review this Policy at least annually.

The holdings of the Program and the Portfolios may be divided into the following broad asset classes:

- A. Money Market Instruments;
- B. Domestic Fixed Income:
- C. International Fixed Income;
- D. Domestic Equity; and
- E. International Equity

The Treasurer will establish reasonable guidelines for each Portfolio, specifying (as applicable) limits on asset and asset class exposures. While the investment parameters offered under the Program are developed by the Treasurer, account owners bear the risk of investment results. Individual account owners who seek investments materially different from those offered may wish to select an investment alternative outside of the Program.

To the greatest extent feasible within the bounds of financial and fiduciary prudence, it is the policy of the Treasurer to endeavor to actively identify and evaluate investment managers that are more than 50% owned and/or managed by minorities, women, military veterans, or disabled persons.

The Treasurer acknowledges that environmental, social, and governance (ESG) factors may have a material financial impact as well as non-financial impacts. Consistent with achieving the foremost investment objectives of the Treasurer set forth herein, the Treasurer will seek to integrate ESG factors into investment analysis, portfolio construction, due diligence and investment ownership.

4.0 Investment Objectives

The overall investment program for the Program and, as applicable, the individual Portfolios provided to the account owners shall seek to achieve the following long-term investment objectives:

- A. A long-term competitive rate of return on investments that is equal to or exceeds a return of the applicable benchmarks shown in Section VII hereof, and a long-term rate of return on investments that is competitive with each investment's peer group.
- B. A long-term competitive rate of return on investments through indexed fund portfolios that approximately equal the applicable benchmarks shown in Section VII hereof.

C. An investment program flexible enough to meet the needs of account owners based upon their age or investment objective or the age of the beneficiary and which provides each account owner with the ability to invest in a diversified portfolio to meet his or her long-term investment goals.

5.0 Investment Responsibilities

The Treasurer is responsible for the investment policy, the direction of investments and administration of the assets of the Program. In order to properly carry out its responsibilities, the Treasurer may rely on one or more contractors to assist in the administration of the Program. The Treasurer may engage and plan to rely on said contractors (the "Manager") for various investment management and related administrative services. The Treasurer may also rely on an external investment consultant for investment advisory services.

Among the current responsibilities of the Manager is the implementation of the investment strategy outlined in this Policy and the rebalancing (as described in Section VI) of the Portfolios when market movement and/or cash flows cause an asset class to be outside its policy allocation bands. The Treasurer's Office and the Manager shall meet quarterly to review portfolio performance as compared to the applicable benchmarks and peer group performance.

In managing the investments of the Program and the Portfolios, the Manager agrees that it will act with the skill, prudence and diligence under the circumstances that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of like character and with like objectives.

In addition, the Treasurer may engage an independent investment consultant that will:

- Measure investment performance results, evaluate the investment program, and advise the Treasurer as to the performance and continuing appropriateness of each investment manager;
- Recommend modifications to the investment policies, objectives, guidelines, or management structure as appropriate; and
- Promptly inform the treasurer regarding significant matters pertaining to the investment program.

6.0 Investment Parameters

Contributions will be invested in one of several Portfolios, each with a designated mix of investments that is appropriate for the investment objective of the Portfolio. Each Portfolio allocates assets in a combination of underlying investments investing among Money Market Instruments, Domestic Fixed Income, International Fixed Income, Domestic Equity, and International Equity. The asset allocation of each Portfolio will be established by the Treasurer and managed by the Manager. The Treasurer may adjust the weighting in these asset classes in each Portfolio and may change the underlying investments within the Portfolios consistent with this Policy and its agreement with the Manager.

The Policy target asset allocations and benchmarks for the underlying investments within the Portfolios are shown below. Under normal market conditions, there is a permissible range of plus or minus a 10% deviation from the target allocation for each asset class. However, during periods of extreme volatility or

market crisis, the actual asset allocations for each underlying investment may exceed plus or minus 10% of the target allocations and any rebalancing will occur quarterly.

7.0 Plan Options

Direct Plan: Blended Age Based Portfolios

		#1	#2	#3	#4	#5	#6
		Portfolio	Portfolio	Portfolio	Portfolio	Portfolio	Portfolio
Asset Class	Benchmark*	(0-6 yrs.)	(7-9 yrs.)	(10-11 yrs.)	(12-14 yrs.)	(15-17 yrs.)	(18+ yrs.)
	S&P 500 Index	63%	49%	42%	35%	21%	7%
Domestic Equity	Russell Mid Cap Index	6.5%	5%	4.5%	3.5%	2%	1%
	Russell 2000 Index	2.5%	2%	1.5%	1.5%	1%	0%
International Equity	MSCI AC World (ex-US) Index	18%	14%	12%	10%	6%	2%
	Bloomberg Barclays U.S. Aggregate Bond Index	8%	15%	20%	15%	15%	15%
Domestic Fixed Income	Bloomberg Barclays 1-5 Yr. Government Index	0%	10%	15%	25%	30%	35%
	JP Morgan Leveraged Loan Index	2%	5%	5%	10%	10%	10%
Money Market Instruments	iMoney Net First Tier Institutional Money Market Index	0%	0%	0%	0%	15%	30%

Direct Plan: Index Age Based Portfolios

		#1	#2	#3	#4	#5	#6
		Portfolio	Portfolio	Portfolio	Portfolio	Portfolio	Portfolio
Asset Class	Benchmark*	(0-6 yrs.)	(7-9 yrs.)	(10-11 yrs.)	(12-14 yrs.)	(15-17 yrs.)	(18+ yrs.)
	S&P 500 Index	63%	49%	42%	35%	21%	7%
Domestic Equity	S&P Completion Index	9%	7%	6%	5%	3%	1%
International Equity	FTSE Developed (ex- North America) Index	18%	14%	12%	10%	6%	2%
Domestic	Bloomberg Barclays U.S. Aggregate Bond Index	8%	15%	20%	20%	25%	25%
Fixed Income	Bloomberg Barclays 1-5 Yr. Government/ Credit Index	2%	10%	15%	20%	30%	50%
Money Market Instruments	iMoney Net First Tier Institutional Money Market Index	0%	5%	5%	10%	15%	15%

Blended Direct Plan: Fixed Income, Conservative Fixed Income, Equity, Balanced or Money Market Options

Asset Class	Benchmark*	Fixed Income Portfolio	Conservative Fixed Income Portfolio	Equity Portfolio	Balanced Portfolio	Money Market Portfolio
	S&P 500 Index	0%	0%	70%	35%	0%
Domestic Equity	Russell Mid Cap Index	0%	0%	7%	3.5%	0%
13	Russell 2000 Index	0%	0%	3%	1.5%	0%
International Equity	MSCI AC World (ex-US) Index	0%	0%	20%	10%	0%
	Bloomberg Barclays U.S. Aggregate Bond Index	40%	0%	0%	20%	0%
Domestic	Bloomberg Barclays 1-3 Yr. Government Index	0%	95%	0%	0%	0%
Fixed Income	Bloomberg Barclays 1-5 Yr. Government Index	35%	0%	0%	10%	0%
	JP Morgan Leveraged Loan Index	10%	5%	0%	10%	0%
Money Market Instruments	iMoney Net First Tier Institutional Money Market Index	15%	0%	0%	10%	100%

Index Direct Plan: Fixed Income, Equity or Balanced Options

Asset Class	Benchmark*	Fixed Income Portfolio	Equity Portfolio	Balanced Portfolio	
D (*	S&P 500 Index	0%	70%	35%	
Domestic Equity	S&P Completion Index	0%	10%	5%	
International Equity FTSE Developed (ex-North America) Index		0%	20%	10%	
Domestic	Bloomberg Barclays U.S. Aggregate Bond Index	40%	0%	20%	
Fixed Income	Bloomberg Barclays 1-5 Yr. Government/Credit Index	45%	0%	20%	
Money Market Instruments	Market Money Market		0%	10%	

Advisor Plan: Active Age Based Portfolios

		#1	#2	#3	#4	#5	#6
		Portfolio	Portfolio	Portfolio	Portfolio	Portfolio	Portfolio
Asset Class	Benchmark*	(0-6 yrs.)	(7-9 yrs.)	(10-11 yrs.)	(12-14 yrs.)	(15-17 yrs.)	(18+ yrs.)
	Russell 1000 Index	25%	21%	18%	15%	9%	3%
	Russell 1000 Value Index	16%	12%	10%	8.5%	5%	2%
Domestic Equity	Russell 1000 Growth Index	16%	12%	10%	8.5%	5%	2%
	Russell Mid Cap Index	10.5%	7.5%	7%	5.5%	3.5%	1%
	Russell 2000 Index	4.5%	3.5%	3%	2.5%	1.5%	0%
International Equity	MSCI AC World (ex-US) Index	13%	10%	8.5%	7%	4.5%	1.5%
	MSCI Emerging Markets Index	5%	4%	3.5%	3%	1.5%	0.5%
	Bloomberg Barclays U.S. Aggregate Bond Index	6%	10%	15%	15%	20%	15%
Domestic Fixed Income	Bloomberg Barclays 1-3 Yr. Government Index	0%	10%	15%	20%	22%	45%
	JP Morgan Leveraged Loan Index	2%	5%	5%	10%	10%	10%
International Fixed Income	Citi World Government Bond (ex-U.S.) Index	2%	5%	5%	5%	8%	5%
Money Market Instruments	iMoney Net First Tier Institutional Money Market Index	0%	0%	0%	0%	10%	15%

Advisor Plan: Active Fixed Income, Conservative Fixed Income, Equity, Balanced or Money Market Options

Asset Class	Benchmark*	Fixed Income Portfolio	Conservative Fixed Income Portfolio	Equity Portfolio	Balanced Portfolio	Money Market Portfolio
	Russell 1000 Index	0%	0%	25%	15%	0%
	Russell 1000 Value Index	0%	0%	19.5%	9%	0%
Domestic Equity	Russell 1000 Growth Index	0%	0%	19.5%	9%	0%
	Russell Mid Cap Index	0%	0%	11.5%	5%	0%
	Russell 2000 Index	0%	0%	4.5%	2%	0%
International Equity	MSCI AC World (ex-US) Index	0%	0%	14%	7%	0%
	MSCI EMG Mkts. Index	0%	0%	6%	3%	0%
Domestic Fixed Income	Bloomberg Barclays U.S. Aggregate Bond Index	30%	0%	0%	15%	0%
	Bloomberg Barclays 1-3 Yr. Government Index	35%	95%	0%	10%	0%
	JP Morgan Leveraged Loan Index	10%	5%	0%	10%	0%
International Fixed Income	Citi World Government Bond (ex-U.S.) Index	10%	0%	0%	5%	0%
Money Market Instruments	iMoney Net First Tier Institutional Money Market Index	15%	0%	0%	10%	100%

^{*}Benchmarks are subject to change as mutually agreed by the Treasurer and Manager in order to ensure that they remain appropriate for each underlying investment and consistent with industry standards.

Each active underlying investment's return objective is to equal or exceed, over a five-year rolling period, the annualized return of the applicable benchmark. Volatility, measured by the standard deviation of returns, is expected to be similar to the benchmark. Each underlying investment is also expected to perform favorably relative to its peer group.

To the extent that the assets of a Portfolio are invested in one or more underlying investments approved by the Treasurer having investment objectives consistent with the above-noted asset allocation categories, the above-noted percentage guidelines shall be deemed satisfied. This shall be the case even if such an underlying investment's assets may not be entirely invested in the asset class in which such underlying investment has been placed.

7.1 Female- and Minority-Owned Portfolios

The Treasurer may also add additional Portfolios – for example, Minority, Woman, Veteran, and Disabled-Managed Portfolios – for participants who would like to have a more diverse set of investment options as new viable options become available.